Docket No.: 21058/0206508-US0

Intel Corporation

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Xing Su et al. Assignee: Intel Corporation

Application No.: 10/670,701 Confirmation No.: 8780

Filed: September 24, 2003 Art Unit: 1637

For: PROGRAMMABLE MOLECULAR

BARCODES

Examiner: M. E. Baughman

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated February 4, 2008, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.